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Notice of Allowability	Application No.	Applicant(s)	
	10/027,708	HOLT ET AL.	
	Examiner	Art Unit	
	Gary L. Laxton	2838	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the amendment filed	10/09/03.		
2. X The allowed claim(s) is/are 1,2 and 5-15			
3. The drawings filed on are accepted by the Examiner.			
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 			
Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
⊠ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No.			
(b) \(\subseteq \) including changes required by the proposed drawing correction filled \(09 \cdot \) obser 2003, which has been approved by the Examiner.			
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the drawin	gs in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1⊠ Notice of References Cited (PTO-892)	2☐ Notice of Informa	Patent Application (PTO-152)
3 Notice of Draftperson's Patent Drawing Review (PTO-948)	4⊠ Interview Summa	ry (PTO-413), Paper	
5 Information Disclosure Statements (PTO-1449), Paper No			A.II
7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's State 9□ Other	ment of Reasons for	Allowance

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DETAILED ACTION

EXAMINER'S AMENDMENT

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gergely T. Zimanyi on 10/31/03.

The application has been amended as follows:

In the claims:

Claim 9, line 3 after the phrase "output voltage" please insert -- generated by the circuit, --.

Claim 14 line 2, after "comprising:" insert a new line and the following phrase:

-- providing a circuit for protecting against over-voltage; -- .

Claim 14 original line 3 after "regulated" please insert -- output --.

Claim 14 original line 3 after "voltage" please insert -- generated by the circuit, --.

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Allowable Subject Matter

- 2. Claims 1, 2 and 5-15 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Concerning claims 1, 2 and 5-8; prior art fails to disclose or suggest, inter alia, a circuit for providing a regulated voltage comprising a protection circuit having an over-voltage detector powered by the regulated output voltage generated by the circuit.

Concerning claims 9-13; prior art fails to disclose or suggest, inter alia, a circuit for protecting against over-voltage having an over-voltage detector powered by a regulated output voltage generated by the circuit; and, an amplifier, for generating a trigger signal, powered by the regulated output voltage.

Concerning claims 14 and 15; prior art fails to disclose or suggest, inter alia, a method for protecting against over-voltage comprising providing a circuit for protecting against over-voltage; providing an over-voltage detector power by a regulated output voltage, generated by the circuit; and, providing an amplifier, for generating a trigger signal, powered by the regulated output voltage.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US 6,462,554 Brown discloses a system and method for deterring operation of a system outside a specified frequency range; including an over-voltage detection device that senses an operating voltage.

US 6,411,482 Funke discloses a surge protector comprising means for detecting and permanently recording an over-voltage event; including a voltage monitoring circuit that detects an occurrence of an over-voltage event on the power line.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary L. Laxton whose telephone number is (703) 305-7039. The examiner can normally be reached on Monday thru Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on (703)308-1680. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Gary L. Laxton Patent Examiner Art Unit 2838

> MICHAEL SHERRY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

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